Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Friday 26 Aug 2022 until 23:59 on Saturday 27 Aug 2022

Forecast Issued on Thursday 25 Aug 2022 at 13:35

Confidence: High for increasingly settled story, but low for shower detail Friday and over the weekend.

Headline for Friday 26 Aug 2022: Mainly fine, if rather cloudy. Chance of a little light rain later.

Mountain weather hazards on Friday 26 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Cloudy	Light rain	Light rain showers (night)
Precipitation probability							
00%	00%	00%	00%	00%	10%	20%	30%

Forecast for Friday 26 Aug 2022

Weather: Dry with clear spells during the early hours, with temperatures dipping to give a chilly start in places. Fine into daybreak, with cloud above the height of the peaks. This cloud should be most broken early on, with some sunny intervals possible for a time before amounts increase later. A little showery light rain may move in from the west to end the day.

Chance of cloud-free hill tops above 600m: Greater than 90%.

Low cloud and visibility: Very good visibility, deteriorating a litlle later on with the prospect of a little rain and higher humidity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 26 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/10 W	6/9 SW	4/7 N	3/6 E	5/9 SE	5/9 NE	4/7 E	6/8 SE	8/11 SE
300	4/6 SW	4/6 SW	3/5 SE	3/6 NW	3/7 W	5/8 NW	4/6 NE	5/7 E	5/9 E
Valley	2/4 N	1/4 S	2/3 SE	2/5 SW	3/7 W	4/8 S	3/6 E	5/9 E	4/9 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	10/8	11/10	12/12	14/14	15/14	14/14	13/12	12/11
300	12/11	11/11	12/12	15/15	17/17	18/17	17/17	15/15	14/14
Valley	11/11	11/11	12/12	15/16	18/18	19/18	18/18	16/15	15/14
Freezing Level*	2800m	2700m	2800m	2700m	2700m	2700m	2600m	2600m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Thu 25 Aug 2022	1.8mm	4.6mm	13.8mm

Forecast for Saturday 27 Aug 2022

Weather: Fine first thing, with some fair-weather cloud. This cloud should increase through the morning, eventually producing a few moderate showers in places into the afternoon.

Maximum wind: Variable direction 10mph, mainly near showers. Otherwise upslope by day, downslope by night.

Chance of cloud-free hill tops above 600m: Greater than 90%.

Low cloud and visibility: None expected, very good visibility locally moderating in showers.

Temperature: **Valleys:** Plus 10 becoming plus 22 degrees Celsius.
At 600m: Plus 14 degrees Celsius.
Freezing level: Well above the peaks.

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